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SHUMAKER & SIEFFERT, P.A.

1625 RADIO DRIVE, SUITE 300

WOODBURY, MINNESOTA 55125

TEL 651.735-1100

FAX 651.735-1102

WWW.SSIPLAW.COM

то: Mail Stop Amendment	ггом: Jennifer M.K. Rogers
COMPANY: USPTO	DATE: APRIL 25, 2007
FAX NUMBER: 571-273-8300	TOTAL NO. OF PAGES INCLUDING COVER. 44
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Response to OA dated 1/25/07	1 APPLICATION SERIAL NUMBER: 09/915,939

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Amit P. Singh

Confirmation No.

8246

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APR 2 5 2007

Serial No.:

09/915,939

6517351102

Filed:

July 25, 2001

Customer No.:

28863

Examiner:

Kevin D. Mew

Group Art Unit:

2616

Docket No.:

1014-170US01/JNP-0684

Title:

NETWORK ARCHITECTURE AND METHODS FOR TRANSPARENT

ON-LINE CROSS-SESSIONAL ENCODING AND TRANSPORT OF

NETWORK COMMUNICATIONS DATA

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on April 25, 2007.

Mail Stop Amendment Commissioner for Patents Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

Transmittal sheet containing Certificate of Mailing

Amendment (42 pgs.)

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Date:

April 25, 2007

By:

SHUMAKER & SIEFFERT, P.A. 1625 Radio Drive, Suite 300

Woodbury, Minnesota 55125 Telephone: 651.735.1100

Facsimile: 651.735.1102

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AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 25, 2007, the period of response for which runs through April 25, 2007, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 31 of this paper.